

# Editorial



Dear readers,

The journal „Our Sea“ is celebrating its 99.th year of the appearance and the beginning in 1919. After a short existence of only two years, the period of long interruption occurred and the Journal reappeared in 1954. It is now the 64.th year of its continuous existence. It has been a long and turbulent period. There are quite a few maritime journals in the world which have been continuously published for such a long time. Therefore, „Our Sea“ could be justifiably considered to be our maritime, as well as cultural heritage.

Our articles are referenced in many digital data bases, the most important being WoS – Core Collection (ESCI), and data basis Scopus in which we have been included for more than 15 years. Our main aim is to achieve the citation according to Science Citation Index Expanded (SCI-E). The quality of the articles is the unique criterion for publishing them. Therefore, Your Editor -in-Chief kindly invites all of You to help us and try to enhance the quality of Your articles, first of all by originality and conciseness of the topics being dealt with.

The first Issue of 2018 has published an interesting scientific paper from naval architecture area by the authors Bondarenko, Boyko, Zvaigzne: Application of the Genetic Algorithm at Initial Stages of Ship Design. Preliminary communication has followed i.e. the paper regarding refrigeration systems by the group of the authors' i.e. Borokinni, Bolaji, Ismail: Experimental Analysis of the Performance of the Eco-Friendly R510A and R600a Refrigerants in a Retrofitted Vapour Compression Refrigerating System, the papers from the area of navigation, transport and logistics: the paper written by the authors Krile and Mišković: Optimal Use of Container Ships Servicing Among Small Ports, the paper by the authors Mrzljak, Poljak, Žarković: Exergy Analysis of Steam Pressure Reduction Valve in Marine Propulsion Plant on Conventional LNG Carrier and finally, the paper by the authors Gnap, Konečný, Varjan: Research on Relationship Between Freight Transport Performance and GDP in Slovakia and EU.

Last, but not least, there have been accepted three review papers from the area of marine transport and logistics: the paper by Torbianelli, Zanne, Hlača, Borgogna: Comparing „Light Dues“ in the Northern Adriatic Ports and the paper by the authors Rakhmangulov, Sladkowski, Osintsev, Muravev: Green Logistics: a System of Methods and Tools. Part 2 and the paper by the authors Mirović, Miličević, Obradović: Big Data in the Maritime Industry.

Besides our Main Editor, The University of Dubrovnik, the publishing of the Journal has been supported by The Ministry of Science and Education of The Republic of Croatia. In addition to them, the faithful sponsors are very important, out of which the oldest one being „Atlantska plovidba“. In addition to it, the contributions have been done by The Society of the Friends of the Old Antiquities of Dubrovnik and The Tourist Board of The City of Dubrovnik as well as The Dubrovnik-Neretva County and The Port of Dubrovnik Authority and others.

We are especially thankful for the support and cooperation of all kinds, for constructive suggestions, comments and remarks. By means of them, we will be able to sail full speed ahead in the times ahead of us.

Thank You for reading „Our Sea“.

Faithfully yours,

Srećko Krile

Glavni urednik / Editor-in-Chief

Poštovani čitatelji,

Časopis Naše more ulazi u 99. godinu izlaženja od svojih početaka 1919. godine. Nakon kraćeg djelovanja (samo dvije godine) uslijedio je dugi prekid, pa se ponovno pojavljuje 1954. godine. Sad smo evo u 64. godini njegova neprekidnog izlaženja. To je dugo i vrlo turbulentno razdoblje. U svijetu je malo pomorskih časopisa koji su se uspjeli održati toliko vremena, pa se Naše more već može objektivno svrstati u našu pomorsku tradiciju, čime postaje i dio kulturne baštine.

Naši se članci navode u mnogim digitalnim bazama, a najznačajnija je svakako WoS - Core Collection (ESCI), te baza Scopus u kojoj smo već prisutni preko 15 godina. Glavni je cilj postići citiranost po Science Citation Index Expanded (SCI-E), o čemu jedino odlučuje kvaliteta objavljenih članaka. Zbog toga pozivam sve autore da nam u tome pomognu, te da nastoje poboljšati kvalitetu svojih članaka, prije svega originalnošću i sažetošću tematike koju obrađuju.

U prvom broju 2018. imamo kvalitetan znanstveni rad iz područja brodogradnje autora Bondarenko, Boyko, Zvaigzne: Application of the Genetic Algorithm at Initial Stages of Ship Design. Slijede prethodna priopćenja: rad o rashladnim sustavima autora Borokinni, Bolaji, Ismail: Experimental Analysis of the Performance of the Eco-Friendly R510A and R600a Refrigerants in a Retrofitted Vapour Compression Refrigerating System, te radovi iz polja navigacije, transporta i logistike: rad autora Krile, Mišković: Optimal Use of Container Ships Servicing Among Small Ports, rad autora Mrzljak, Poljak, Žarković: Exergy Analysis of Steam Pressure Reduction Valve in Marine Propulsion Plant on Conventional LNG Carrier, te rad autora Gnap, Konečný, Varjan: Research on Relationship Between Freight Transport Performance and GDP in Slovakia and EU.

Za kraj imamo tri pregledna rada iz polja pomorskog transporta i logistike: rad autora Torbianelli, Zanne, Hlača, Borgogna: Comparing „Light Dues“ in the Northern Adriatic Ports, rad autora Rakhmangulov, Sladkowski, Osintsev, Muravev: Green Logistics: A System of Methods and Tools. Part 2., te rad autora Mirović, Miličević, Obradović: Big Data in the Maritime Industry.

Uz našeg izdavača, Sveučilište u Dubrovniku, izlaženje časopisa znatno podupire Ministarstvo znanosti i obrazovanja Republike Hrvatske. Uz njih posebno su bitni sponzori, od kojih je najstariji Atlantska plovidba d. d. Priključili su se i Društvo prijatelja dubrovačke starine, Turistička zajednica Grada, Dubrovačko-neretvanska županija, Lučka uprava Dubrovnik i drugi.

Zahvaljujemo za sve potpore i suradnju u svakom obliku, nadasve za dobronamjerne komentare, sugestije i primjedbe, uz koju ćemo pomoć moći nastaviti uspješno brodit i u sljedećim vremenima.

Srdačno Vaš,